

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040424\
 Data File : PP064088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2024 18:34
 Operator : YP\AJ
 Sample : PB159996BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159996BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/05/2024
 Supervised By :Ankita Jodhani 04/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:25:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.487	3.637	45253024	42857536	18.965	17.951
2)	SA Decachlor...	10.360	8.672	47625237	46984795	18.757	17.386
Target Compounds							
3)	L1 AR-1016-1	5.670	4.728	36481558	34193062	437.790	413.932
4)	L1 AR-1016-2	5.692	4.746	53020076	50212578	438.336	433.139
5)	L1 AR-1016-3	5.755	4.923	34448355	26969011	431.350	433.307
6)	L1 AR-1016-4	5.854	4.966	28064891	23345705	448.368	425.993
7)	L1 AR-1016-5	6.152	5.180	28495809	29601778	442.244	425.845m
31)	L7 AR-1260-1	7.289	6.218	55490373	60345035	439.346	422.265
32)	L7 AR-1260-2	7.548	6.407	62836679	71028630	440.154	420.178
33)	L7 AR-1260-3	7.910	6.560	43842814	67898309	436.789	422.443
34)	L7 AR-1260-4	8.139	7.034	52326480	50355206	434.961	413.122
35)	L7 AR-1260-5	8.469	7.278	93736651	113.2E6	451.552	424.105

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2024 18:34
Operator : YP\AJ
Sample : PB159996BSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

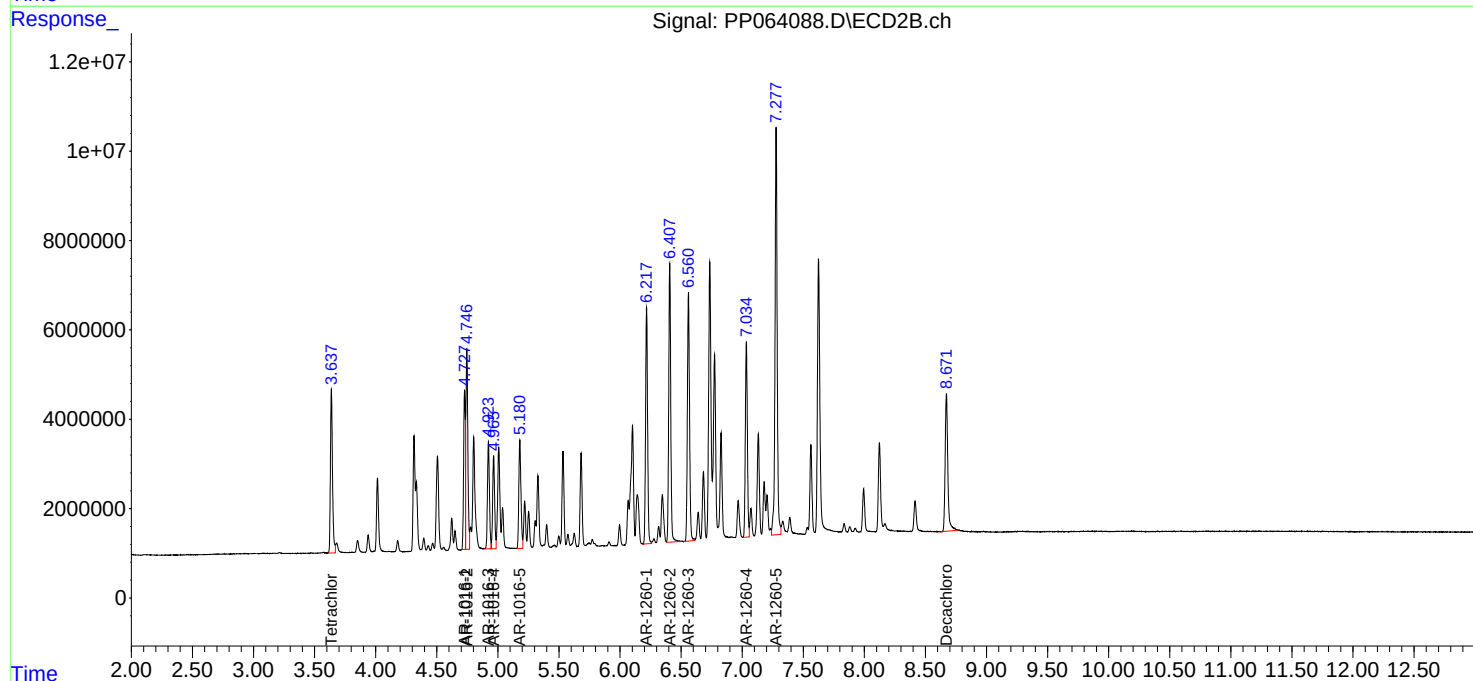
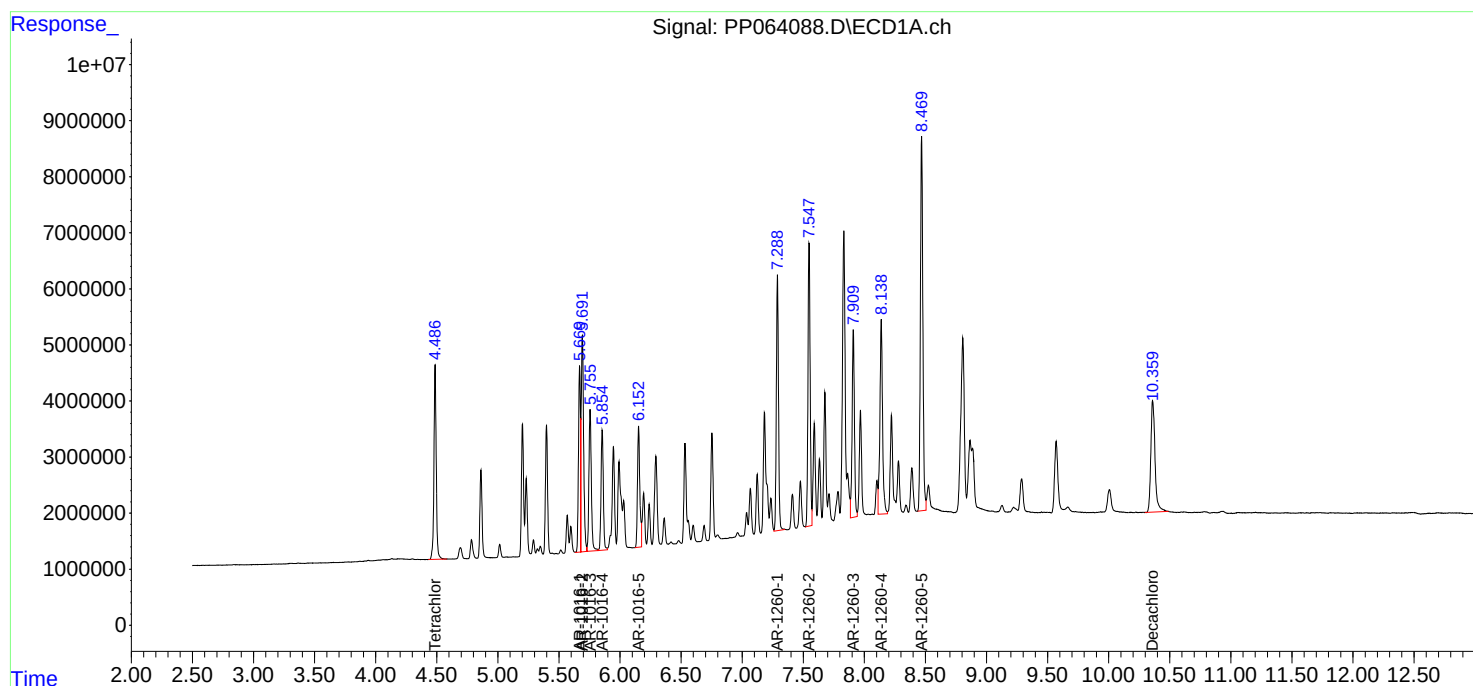
Instrument :
ECD_P
ClientSampleId :
PB159996BSD

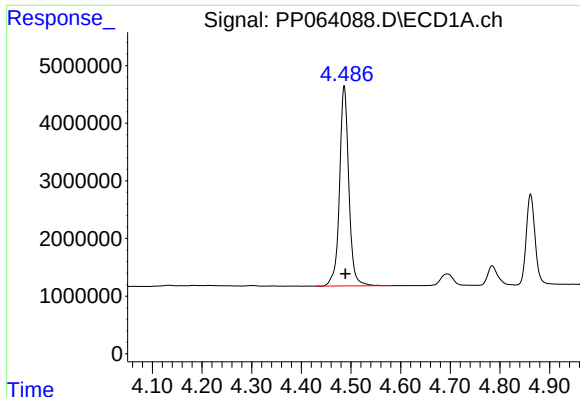
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 45253024
Conc: 18.96 ng/ml

Instrument :

ECD_P

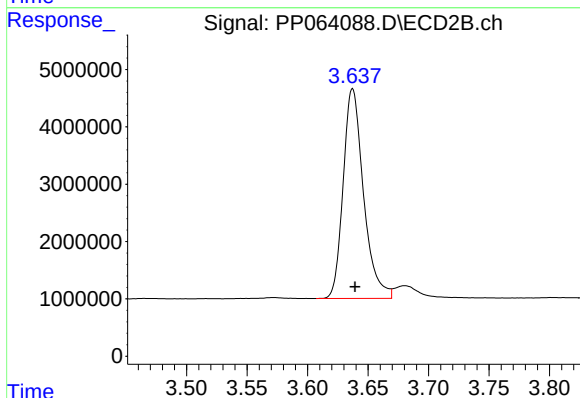
ClientSampleId :

PB159996BSD

Manual Integrations

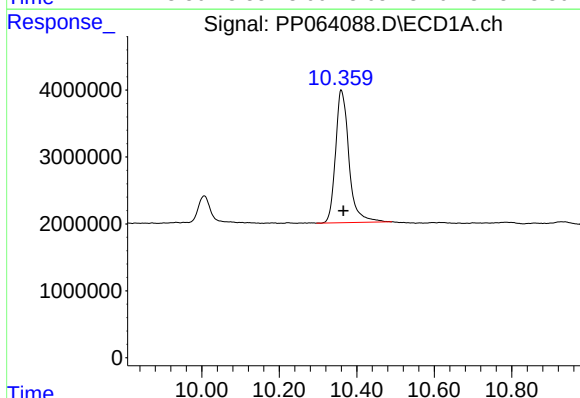
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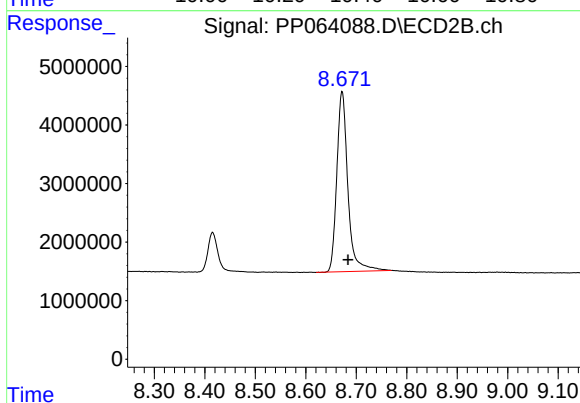
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 42857536
Conc: 17.95 ng/ml



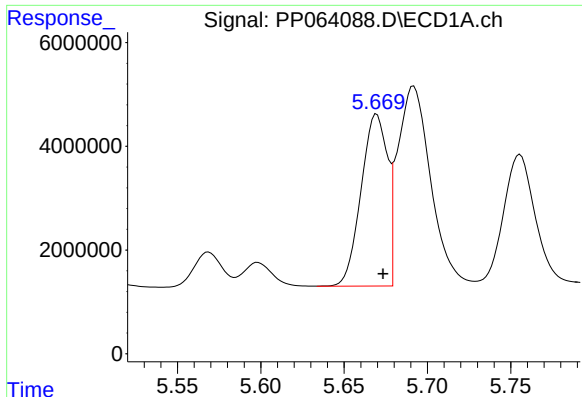
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 47625237
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 46984795
Conc: 17.39 ng/ml



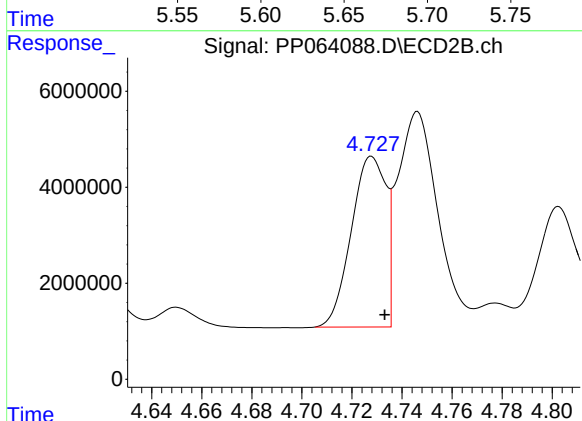
#3 AR-1016-1

R.T.: 5.670 min
Delta R.T.: -0.004 min
Response: 36481558
Conc: 437.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BSD

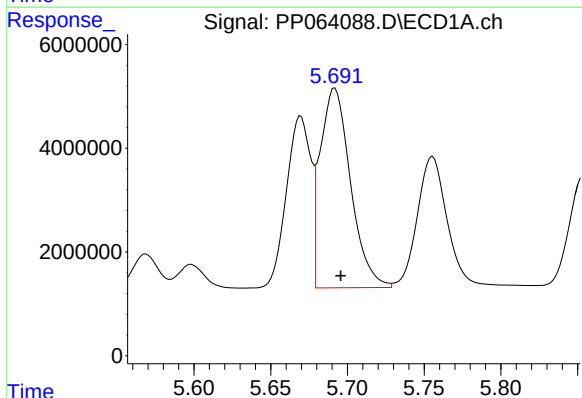
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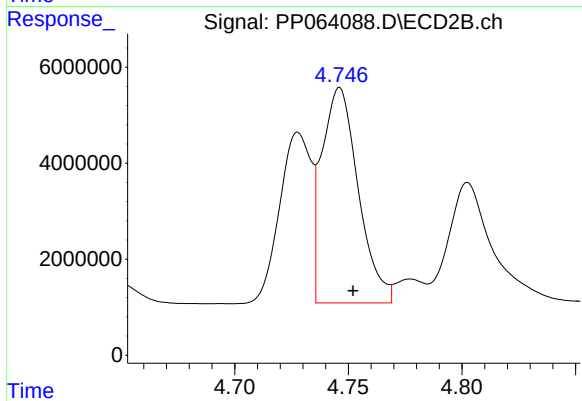
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 34193062
Conc: 413.93 ng/ml



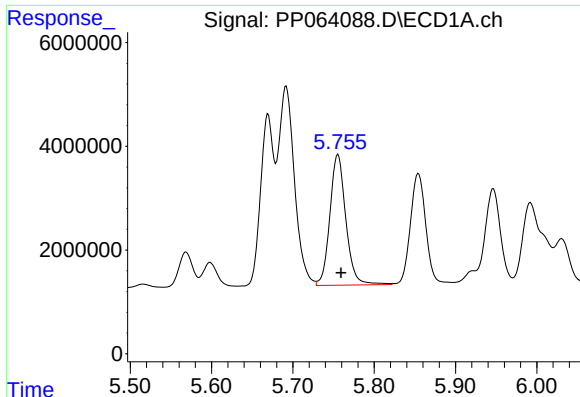
#4 AR-1016-2

R.T.: 5.692 min
Delta R.T.: -0.004 min
Response: 53020076
Conc: 438.34 ng/ml



#4 AR-1016-2

R.T.: 4.746 min
Delta R.T.: -0.006 min
Response: 50212578
Conc: 433.14 ng/ml



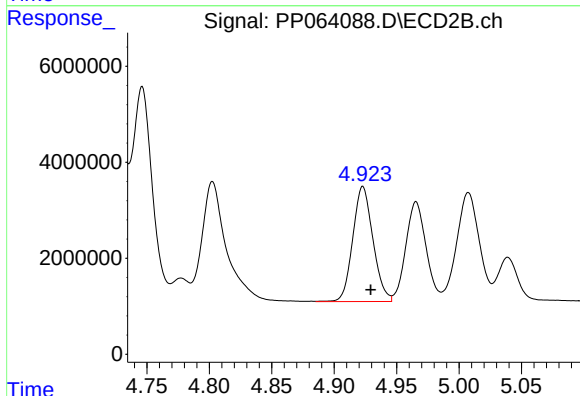
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 34448355
Conc: 431.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BSD

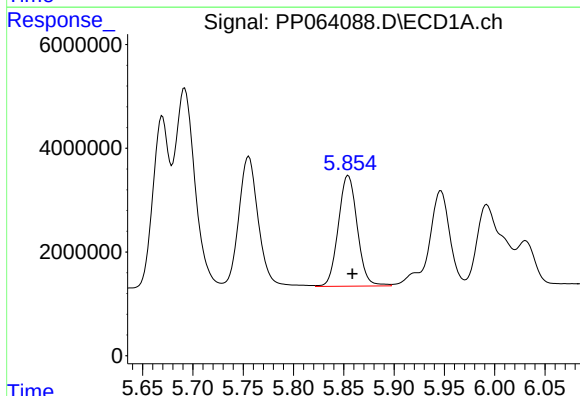
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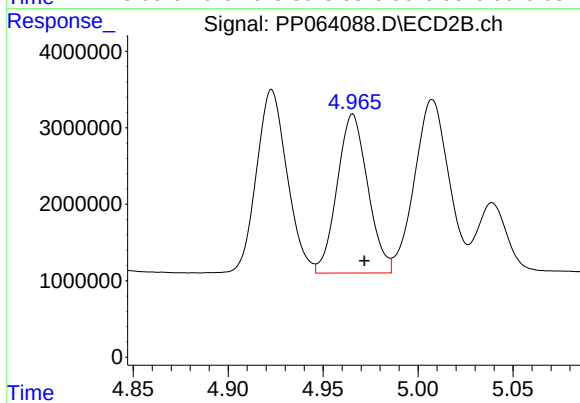
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.006 min
Response: 26969011
Conc: 433.31 ng/ml



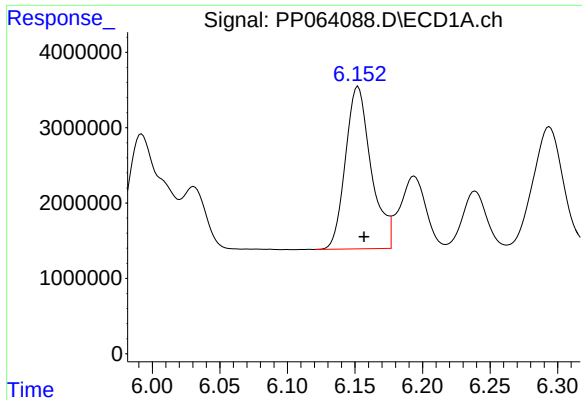
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.004 min
Response: 28064891
Conc: 448.37 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 23345705
Conc: 425.99 ng/ml



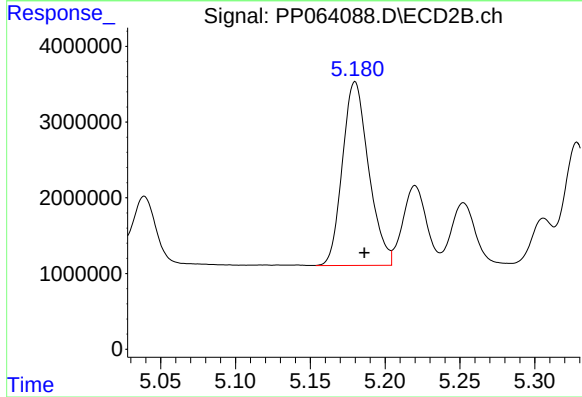
#7 AR-1016-5

R.T.: 6.152 min
Delta R.T.: -0.005 min
Response: 28495809
Conc: 442.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BSD

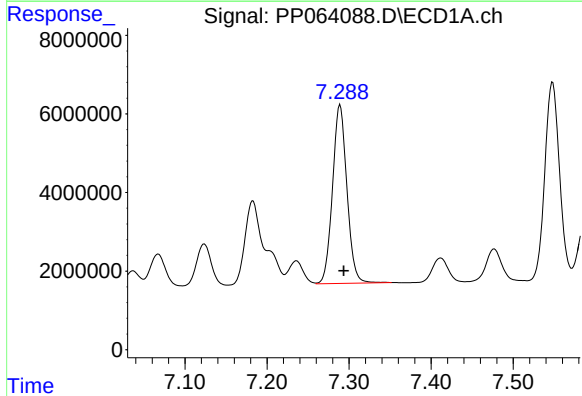
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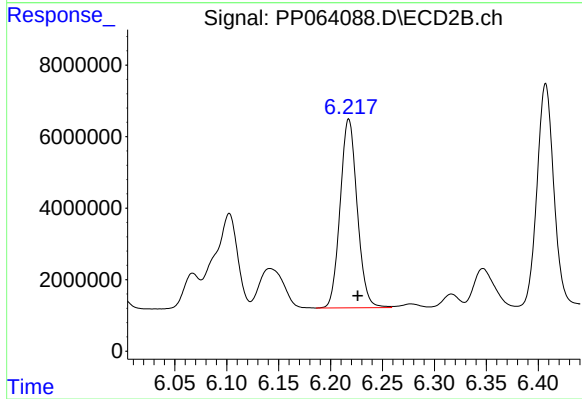
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.006 min
Response: 29601778
Conc: 425.85 ng/ml m



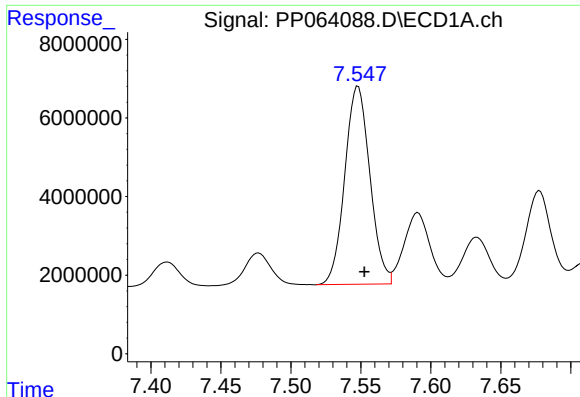
#31 AR-1260-1

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 55490373
Conc: 439.35 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.009 min
Response: 60345035
Conc: 422.27 ng/ml



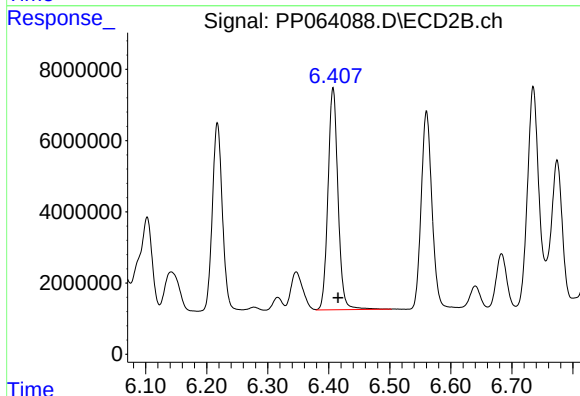
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 62836679
Conc: 440.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159996BSD

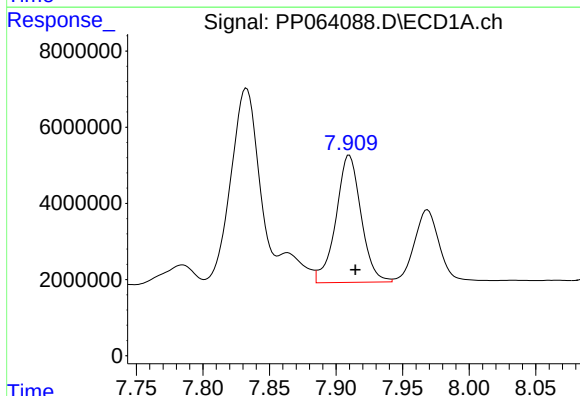
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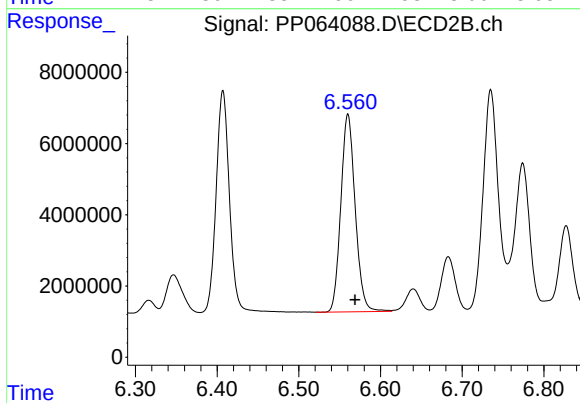
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 71028630
Conc: 420.18 ng/ml



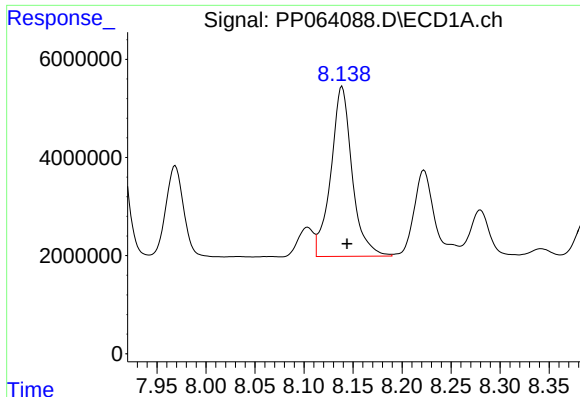
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.004 min
Response: 43842814
Conc: 436.79 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 67898309
Conc: 422.44 ng/ml



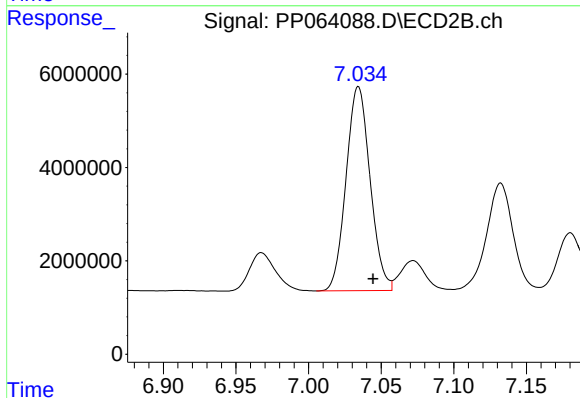
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: -0.005 min
Response: 52326480
Conc: 434.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
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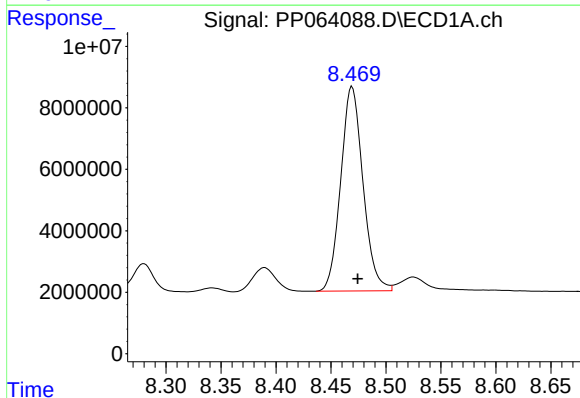
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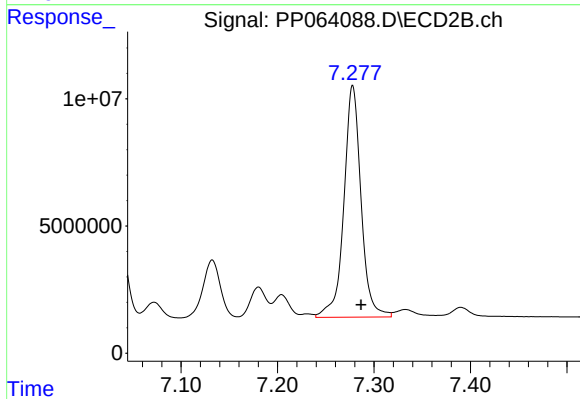
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 50355206
Conc: 413.12 ng/ml



#35 AR-1260-5

R.T.: 8.469 min
Delta R.T.: -0.005 min
Response: 93736651
Conc: 451.55 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 113152177
Conc: 424.10 ng/ml